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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/281,358	03/30/1999	ROGER PANICACCI	08305/031001	7144
7590 10/09/2003			EXAMINER	
Micron Technology, Inc.			TRAN, NHAN T	
c/o Tom D'Amico Dickstein, Shapiro, Moran & Oshinsky			ART UNIT	PAPER NUMBER
2101 L Street, NW			2615	
Washington, DC 20037-1526			DATE MAILED: 10/09/2003	13

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/281,358	PANICACCI, ROGER				
Advisory Action	Examiner	Art Unit				
	Nhan T. Tran	2615				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 03 September 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3_months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Ad event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date o	f the final rejection.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without cance	eling a corresponding number of	finally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reje	3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	<del>-</del>					
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows	:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 1-8.						
Claim(s) withdrawn from consideration:						
The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:						
	Miles	OURIOTENOEN				

ANDREW CHRISTENSEN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Application No.





Continuation of 2. NOTE: the newly amended apparatus claim 1 has raised new issues that would require further search and consideration. The new limitations "each of said N logical units having [including] a plurality of pixels" and "an associated logical unit" are added, and the limitation "said ADC portion stores said converted digital value into one of a plurality of associated storage elements" renders that the storage elements are directly located in the ADC portion included in each analog-to-digital converter which is different from the previous claim 1 that broadly required the storage elements to be in each analog-to-digital converter.